

9/775,366

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Tongbi Jiang et al.

February 1, 2001

Examiner: Nitin Parekh

Serial No.:

09/775,366

Group Art Unit: 2811 Docket: 303.706US1

Filed: Title:

ELECTRONIC DEVICE PACKAGE

AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111

Commissioner for Patents Washington, D.C. 20231

Applicant has reviewed the office action mailed on June 5, 2002. Please amend the above-identified patent application as follows.

IN THE CLAIMS

Please substitute the claim set in the appendix entitled Clean Version of Pending Claims for the previously pending claim set. The substitute claim set is intended to reflect cancellation of claims 127-135, and addition of new claims 252-269. The new claims are detailed below.

Please cancel claims 127-135. Please add the following new claims.

(New) An integrated circuit package comprising:

a substrate;

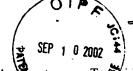
a die; and

a material having a coefficient of thermal expansion α_2 of between about one and about sixty-two ppm/°C attaching the die to the substrate.

(New) The integrated circuit package of claim 252, wherein the substrate comprises a 253. single metal layer glass-epoxide.

(New) The integrated circuit package of claim 252, wherein the die comprises one or more processor circuits.

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We are transmitting herewith the following attached items (as indicated with an "X"):

A return postcard.

<u>X</u> X An Amendment and Response (6 Pages).

Clean Version of Pending Claims (13 pgs.).

If an additional fee is required due to changes to the claims, the fee has been calculated as follows:

| | | CL | AIMS AS AMENDE | 0 | | |
|--|--|----|--|-------------------------|--------|--------|
| | (1) Claims Remaining After Amendment | | (2) Highest Number Previously Paid For | (3) Present Extra | Rate | Fee |
| TOTAL CLAIMS | 108 | - | 251 | | x 18 = | \$0.00 |
| INDEPENDENT CLAIMS | 7 | - | 17 | | x 84 = | \$0.00 |
| [] MULTIPLE DEPENDENT CLAIMS PRESENTED | | | | | | \$0.00 |
| TOTAL | | | | | | \$0.00 |

Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. Box 2938, Minneapolis, MN 55402 (612-373-6900)

Atty: Danny

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on this 5th day of September, 2002.

Name

Signature

Customer Number 21186

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(GENERAL)